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66170 AMERICAN	7590 05/10/2007 FXPRESS TRAVEL RELA	05/10/2007 ESS TRAVEL RELATED SERVICES CO., INC.		EXAMINER	
c/o SNELL & WILMER, L.L.P.			RUHL, DENNIS WILLIAM		
ONE ARIZONA CENTER 400 E. VAN BUREN STREET PHOENIX, AZ 85004-2202		ART UNIT	PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		1 4 10 44-5				
	Application No.	Applicant(s)				
	09/834,478	CHIEN ET AL.				
Office Action Summary	Examiner	Art Unit				
	Dennis Ruhl	3629				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period was realized to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 16(a). In no event, however, may a reply be ti- rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDON	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status		·				
1) Responsive to communication(s) filed on 06 M	arch 2007.					
2a) This action is <b>FINAL</b> . 2b) ⊠ This	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.					
•	)☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1 and 3-41 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed.  6) Claim(s) 1,3-41 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or	vn from consideration.					
Application Papers						
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. So ion is required if the drawing(s) is o	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applica rity documents have been receiv u (PCT Rule 17.2(a)).	tion Noved in this National Stage				
Attachment(s)	n □ 1.0. · •	(DTO 442)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date				

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- 1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 3/6/07 has been entered.
- 2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

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consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claim 33 is rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Burton et al. (5025372).

The examiner feels that the language "to offset a previously executed charge" can have two interpretations, one that renders the reference a 102 and one that renders it a 103.

For claim 33, Burton discloses a method and system for an incentive award program that awards point to participants, where the points can be converted to a monetary value that is then credited to a financial account of the participant. The participant is issued a credit card (the financial account), is authenticated (approved to participate) and registered into a loyalty program where any earned loyalty points can be converted to a currency value and that value is then credited to the credit card account. See the Abstract. The claimed participant is the "participant" disclosed in Burton. The loyalty account that is stored on a loyalty database is the "Participant" account (see column 10 and column 14, lines 60-68) that is stored on the Incentive Company's computer system. The loyalty account for each participant includes information about how many award points have been earned. The amount of loyalty points are retrieved from the database (by loyalty system middleware) and are converted to a currency value by using a computer (the conversion processor), see column 13, lines 16-30. The resulting currency value is then credited to a financial

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account of the participant, which is the disclosed credit card account of the participant. The examiner notes that in columns 29-30, it is disclosed that the participant can request the withholding of earned points, so that the points are not converted to a currency value and credited to the credit card account until a point in time in which the participant requests such an action. The participant can elect to transfer the withheld loyalty points, converted to a currency value, to the credit card account by submitting a request at a later time. This is done to allow the participant to save points towards a future purchase and then when they want to make the purchase they can have the withheld points converted to a currency value and credited to their credit card account.

With respect to anticipation:

The language reciting that the currency value is "applied to offset a previously executed charge", this is taken as just reciting the reason that the credit is being done, nothing more. The examiner takes notice that the claims do not recite that any charge is actually being offset in any manner. There is no step of actually offsetting anything. In this sense, Burton is a 102 because it is disclosed that the currency value is being credited to an account as claimed. This satisfies the claimed step of applying the currency value as a credit. Claiming the reason that the credit is occurring does not result in anything different being claimed in addition to the step of applying the currency value as a credit to an account. Claiming the reason that the credit is happening does not render the step novel, because the prior art discloses the same step of crediting the account. This claim language is not found to be reciting anything further to the step of applying the value as a credit.

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With respect to the obviousness and 103 rejection:

If one interprets this language ("to offset a previously executed charge") to require that a previous charge be offset, in view of the prior art and what one of ordinary skill in the art knows about the paying of awards in incentive programs, it would have been obvious to allow a customer to apply the currency value to their account to offset a previous charge. The examiner notes that the awards points in Burton are converted to a monetary amount that is given to the customer to spend on an expected future purchase. They are awarding the customer with money. The background of the invention section in Burton also discloses that "In some cases the points are converted to a direct cash payment to the participant at either the culmination of the period or the program.". This teaches that it is known in the art to provide a cash payment to the participant. In both Burton and this other prior art technique, the purpose is the same, namely, to provide an incentive for the participant and to provide them with a monetary award. In Burton, as has been argued by applicant, the points are apparently credited to the financial account prior to the charge actually occurring. Applicant is claiming that instead of crediting the account prior to the purchase of the expected item, the credit is happening after the purchase of the expected item. This all comes down to the timing of when the crediting of the account step occurs. Applicant is claiming that it is novel to credit the account after the purchase is made instead of doing what Burton does, which is credit the account prior to the expected purchase. Both methods result in the same thing, which is the crediting of a financial account with the currency value, and both ways allow a participant to make a desired purchase. In view of the fact that Burton is

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providing the participant with a monetary award in the form of a currency value that is deposited to an account, in view of the fact that Burton discloses that points can be stored up and used to pay for a specific item or purchase, and in view of the fact that it is known in the art to provide a monetary award in the form of a cash payment to the participant (that they can do whatever they want with, including paying a credit card bill), one of ordinary skill in the art at the time the invention was made would have found it obvious to apply the currency value credit to the financial account of the participant for the purpose of allowing them to offset a previous charge. This is simply allowing the participant to credit the currency value to any outstanding balance on their account (i.e. a previous charge). In the prior art you are giving a monetary award to the participant, this can be done by the method of Burton (credit before the actual purchase) or can be done by cash payment directly to the participant (cash can be used for anything, including paying a credit card bill). Both have the intent of giving the money to the participant so they can spend it. It would have been obvious to one of ordinary skill in the art at the time the invention was made to allow the currency value of Burton to be credited to the financial account to offset a previous charge, so that the participant can purchase the item they desire before using their points instead of having to wait to have the currency value credited first. One of ordinary skill in the art would have recognized or contemplated the fact that the currency value credit could also be made to the account of the participant, i.e. applying the credit to any outstanding balances. The small difference of applying the credit for an expected future charge versus applying the credit to offset a just executed charge is seen as obvious. The credit must go

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somewhere. One of ordinary skill in the art would have found it obvious to apply the credit to the account of the participant as applicant has claimed.

6. Claims 1,3-12,19,24-28,34,35,37, are rejected under 35 U.S.C. 103(a) as being unpatentable over Burton et al. (5025372).

With respect to the newly amended claims, the examiner feels that the language "to offset a previously executed charge" can have two interpretations, one that results in Burton having what is claimed and one interpretation where Burton is missing this limitation. Both interpretations will be addressed.

For claims 1,5,6,11,19,24,25,28,34, Burton discloses a method and system for an incentive award program that awards point to participants, where the points can be converted to a monetary value that is then credited to a financial account of the participant. The participant is issued a credit card (the financial account), is authenticated and entered into a loyalty program where any earned loyalty points can be converted to a currency value and that value is then credited to the credit card account. See the Abstract. The claimed participant is the "participant" disclosed in Burton. The loyalty account that is stored on a loyalty database is the "Participant" account (see column 10 and column 14, lines 60-68) that is stored on the Incentive Company's computer system. The loyalty account for each participant includes information about how many award points have been earned. The amount of loyalty points are retrieved from the database (by loyalty system middleware) and are converted to a currency value by using a computer (the conversion processor), see

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column 13, lines 16-30. The resulting currency value is then credited to a financial account of the participant, which is the disclosed credit card account of the participant. The financial account information is stored on a second database system as claimed, which is the Bank computer system. Column 8 discloses the kinds of files that are maintained by the Bank, which includes the files relating to the financial credit card account of the participant. The examiner notes that in columns 29-30, it is disclosed that the participant can request the withholding of earned points, so that the points are not converted to a currency value and credited to the credit card account until a point in time in which the participant requests such an action. The participant can elect to transfer the withheld loyalty points, converted to a currency value, to the credit card account by submitting a request at a later time. This is done to allow the participant to save points towards a future purchase and then when they want to make the purchase they can have the withheld points converted to a currency value and credited to their credit card account. Column 29 discloses that "When a transfer request is received...the amount of the transfer and type of transfer is entered into the CPU in block 753".

Not specifically disclosed is the step of "communicating with the participant" using a computerized user interface. Because Burton discloses that a request is received from a participant to transfer earned points to the credit card account, one of ordinary skill in the art would clearly recognized that this request has to be received by some manner of communication. Burton is directed to a computerized system and the use of computers in managing a loyalty awards account. At the time of the filing of the instant application the use of the Internet and networked computers was in widespread

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use for electronic commerce. One of ordinary skill in the art at the time the invention was made would have found obvious and would have been motivated to provide the system of Burton with the ability to take a request from the participant by using a computerized interface that communicates data over a network (the Internet). One of ordinary skill in the art at the time the invention was made would have found it desirable to have the user employ a computer and use the Internet to submit a request for a transfer of withheld loyalty points. This is so that the transfer request data could be directly entered into the "CPU" as opposed to having an extra step of data entry after the request is received (i.e. column 29, "When a transfer request is received...the amount of the transfer and type of transfer is *entered into the CPU* in block 753").

A. Interpretation where Burton discloses what is claimed with respect to the language "applied to offset a previously executed charge".

The language reciting that the currency value is "applied to offset a previously executed charge", this is taken as just reciting the reason that the credit is being done, nothing more. The examiner takes notice that the claims do not recite that any charge is actually being offset in any manner. There is no step of actually offsetting anything. In this sense, Burton is a 102 because it is disclosed that the currency value is being credited to an account as claimed. This satisfies the claimed step of applying the currency value as a credit. Claiming the reason that the credit is occurring does not result in anything different being claimed in addition to the step of applying the currency value as a credit to an account. Claiming the reason that the credit is happening does not render the step novel, because the prior art discloses the same step of crediting the

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account. This claim language is not found to be reciting anything further to the step of applying the value as a credit.

B. Interpretation where the limitation of "applied to offset a previously executed charge" is not found in Burton.

If one interprets this language ("to offset a previously executed charge") to require that a previous charge be offset, in view of the prior art and what one of ordinary skill in the art knows about the paying of awards in incentive programs, it would have been obvious to allow a customer to apply the currency value to their account to offset a previous charge. The examiner notes that the awards points in Burton are converted to a monetary amount that is given to the customer to spend on an expected future purchase. They are awarding the customer with money. The background of the invention section in Burton also discloses that "In some cases the points are converted to a direct cash payment to the participant at either the culmination of the period or the program.". This teaches that it is known in the art to provide a cash payment to the participant. In both Burton and this other prior art technique, the purpose is the same, namely, to provide an incentive for the participant and to provide them with a monetary award. In Burton, as has been argued by applicant, the points are apparently credited to the financial account prior to the charge actually occurring. Applicant is claiming that instead of crediting the account prior to the purchase of the expected item, the credit is happening after the purchase of the expected item. This all comes down to the timing of when the crediting of the account step occurs. Applicant is claiming that it is novel to credit the account after the purchase is made instead of doing what Burton does, which

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is credit the account prior to the expected purchase. Both methods result in the same thing, which is the crediting of a financial account with the currency value, and both ways allow a participant to make a desired purchase. In view of the fact that Burton is providing the participant with a monetary award in the form of a currency value that is deposited to an account, in view of the fact that Burton discloses that points can be stored up and used to pay for a specific item or purchase, and in view of the fact that it is known in the art to provide a monetary award in the form of a cash payment to the participant (that they can do whatever they want with, including paying a credit card bill), one of ordinary skill in the art at the time the invention was made would have found it obvious to apply the currency value credit to the financial account of the participant for the purpose of allowing them to offset a previous charge. This is simply allowing the participant to credit the currency value to any outstanding balance on their account (i.e. a previous charge). In the prior art you are giving a monetary award to the participant, this can be done by the method of Burton (credit before the actual purchase) or can be done by cash payment directly to the participant (cash can be used for anything, including paying a credit card bill). Both have the intent of giving the money to the participant so they can spend it. It would have been obvious to one of ordinary skill in the art at the time the invention was made to allow the currency value of Burton to be credited to the financial account to offset a previous charge, so that the participant can purchase the item they desire before using their points instead of having to wait to have the currency value credited first. One of ordinary skill in the art would have recognized or contemplated the fact that the currency value credit could also be made to the

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account of the participant, i.e. applying the credit to any outstanding balances. The small difference of applying the credit for an expected future charge versus applying the credit to offset a just executed charge is seen as obvious. The credit must go somewhere. One of ordinary skill in the art would have found it obvious to apply the credit to the account of the participant as applicant has claimed.

For claims 3,4,7,8, the claimed crediting of a currency value to a third party is interpreted to be the payment that is made to the account of a merchant that the participant has done business with. When the participant uses the issued credit card to conduct a transaction, funds are credited to the merchant account. This satisfies what is claimed. The examiner also interprets the scope of "a secondary transaction number" to be broad enough that this also reads on the crediting of a currency value to an account of a merchant. A merchant account inherently has an account number, which is considered to be the claimed "secondary transaction number". When you credit the merchant account, you are crediting an account number.

Additionally, for claims 4,8, it is well known that people buy gifts for themselves and for others (birthday, Christmas, wedding, etc.) so when a user buys a product using the debit card, that product is considered a gift. The product can be a gift for someone else or themselves. Also, the term "gift" is just the intended use of the product and in the opinion of the examiner does not serve to further distinguish any product from other products. All products are capable of being considered gifts.

For claim 9, using the Internet satisfies the claimed use of a "wire-based network". The Internet involves the use of wires.

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For claims 10,26, not disclosed specifically is a wireless network. It is old and well known to use a wireless network such as a satellite dish to transmit data, one of ordinary skill in the art would have this knowledge in their possession. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use the invention of Burton with a wireless network where a satellite dish is used to transmit data so that the incentive program of Burton can be used in the wireless network. The network can be wired and/or wireless; the invention will perform the same regardless of which type of network is chosen.

For claim 12, the third party is the Incentive Company disclosed by Burton. They maintain the database of participant information regarding the loyalty program and earned points.

For claim 27, when one is connected to the Internet as the 103 rejection results in, this facilitates a transaction with a shopping network as claimed. The participant can log onto any website they desire to purchase a product.

For claim 35, not disclosed is that at least one of the steps is facilitated with a "wireless enabled communication device" (i.e. a cell phone). The examiner notes that in columns 29-30, it is disclosed that the participant can request the withholding of earned points, so that the points are not converted to a currency value and credited to the credit card account until a point in time in which the participant requests such an action. The participant can elect to transfer the withheld loyalty points, converted to a currency value, to the credit card account by submitting a request at a later time. This is done to allow the participant to save points towards a future purchase and then when they want

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to make the purchase they can have the withheld points converted to a currency value. and credited to their credit card account. Column 29 discloses that "When a transfer request is received...the amount of the transfer and type of transfer is entered into the CPU in block 753". Because Burton discloses that a "request" is received from a participant to transfer earned points to the credit card account, one of ordinary skill in the art would clearly recognized that this request has to be received by some manner of communication, whether it be mail, phone, or verbal. It would have been obvious to one of ordinary skill in the art at the time the invention was made to use a cellular phone (a wireless communication device) to submit the request to transfer points to the credit card account, so that the participant can submit the request any time they want to and from wherever they are at that time by using their cell phone.

For claim 37, please note the 2 interpretations set forth by the examiner. Burton discloses a method and system for an incentive award program that awards point to participants, where the points can be converted to a monetary value that is then credited to a financial account of the participant. The participant is issued a credit card (the financial account), is authenticated (approved to participate) and registered into a loyalty program where any earned loyalty points can be converted to a currency value and that value is then credited to the credit card account. See the Abstract. The claimed participant is the "participant" disclosed in Burton. The loyalty account that is stored on a loyalty database is the "Participant" account (see column 10 and column 14, lines 60-68) that is stored on the Incentive Company's computer system. The loyalty account for each participant includes information about how many award points have

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been earned. The amount of loyalty points are retrieved from the database (by loyalty system middleware) and are converted to a currency value by using a computer (the conversion processor), see column 13, lines 16-30. The resulting currency value is then credited to a financial account of the participant, which is the disclosed credit card account of the participant. The used points are deducted from the balance of points as claimed. The examiner notes that in columns 29-30, it is disclosed that the participant can request the withholding of earned points, so that the points are not converted to a currency value and credited to the credit card account until a point in time in which the participant requests such an action. The participant can elect to transfer the withheld loyalty points, converted to a currency value, to the credit card account by submitting a request at a later time. This is done to allow the participant to save points towards a future purchase and then when they want to make the purchase they can have the withheld points converted to a currency value and credited to their credit card account. Not disclosed is the generating of a secondary transaction number and sending the number to the participant. With respect to this claimed limitation the examiner has a number of comments. The examiner notes that the claimed secondary number is generated, sent to the participant, and then nothing further happens. The secondary number is not claimed as being used in any manner by the participant and is not functionally related to the method steps as claimed. Because of the lack of a functional relationship to the rest of the claim, the language describing what the number represents and the language about a credit limit is considered to be non-functional descriptive material. The examiner has concluded that this language is satisfied by the

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generation of any number and sending that number to the participant, like a "transfer" number of some kind to identify the transaction that transferred points from a withheld status to the credit card. It would have been obvious to one of ordinary skill in the art at the time the invention was made to generate a transaction number for the participant that represents the transfer of points to the credit card that the participant requested.

A. Interpretation where Burton discloses what is claimed with respect to the language "applied to offset a previously executed charge".

The language reciting that the currency value is "applied to offset a previously executed charge", this is taken as just reciting the reason that the credit is being done, nothing more. The examiner takes notice that the claims do not recite that any charge is actually being offset in any manner. There is no step of actually offsetting anything. In this sense, Burton is a 102 because it is disclosed that the currency value is being credited to an account as claimed. This satisfies the claimed step of applying the currency value as a credit. Claiming the reason that the credit is occurring does not result in anything different being claimed in addition to the step of applying the currency value as a credit to an account. Claiming the reason that the credit is happening does not render the step novel, because the prior art discloses the same step of crediting the account. This claim language is not found to be reciting anything further to the step of applying the value as a credit.

B. Interpretation where the limitation of "applied to offset a previously executed charge" is not found in Burton.

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If one interprets this language ("to offset a previously executed charge") to require that a previous charge be offset, in view of the prior art and what one of ordinary skill in the art knows about the paying of awards in incentive programs, it would have been obvious to allow a customer to apply the currency value to their account to offset a previous charge. The examiner notes that the awards points in Burton are converted to a monetary amount that is given to the customer to spend on an expected future purchase. They are awarding the customer with money. The background of the invention section in Burton also discloses that "In some cases the points are converted to a direct cash payment to the participant at either the culmination of the period or the program.". This teaches that it is known in the art to provide a cash payment to the participant. In both Burton and this other prior art technique, the purpose is the same, namely, to provide an incentive for the participant and to provide them with a monetary award. In Burton, as has been argued by applicant, the points are apparently credited to the financial account prior to the charge actually occurring. Applicant is claiming that instead of crediting the account prior to the purchase of the expected item, the credit is happening after the purchase of the expected item. This all comes down to the timing of when the crediting of the account step occurs. Applicant is claiming that it is novel to credit the account after the purchase is made instead of doing what Burton does, which is credit the account prior to the expected purchase. Both methods result in the same thing, which is the crediting of a financial account with the currency value, and both ways allow a participant to make a desired purchase. In view of the fact that Burton is providing the participant with a monetary award in the form of a currency value that is

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deposited to an account, in view of the fact that Burton discloses that points can be stored up and used to pay for a specific item or purchase, and in view of the fact that it is known in the art to provide a monetary award in the form of a cash payment to the participant (that they can do whatever they want with, including paying a credit card bill), one of ordinary skill in the art at the time the invention was made would have found it obvious to apply the currency value credit to the financial account of the participant for the purpose of allowing them to offset a previous charge. This is simply allowing the participant to credit the currency value to any outstanding balance on their account (i.e. a previous charge). In the prior art you are giving a monetary award to the participant, this can be done by the method of Burton (credit before the actual purchase) or can be done by cash payment directly to the participant (cash can be used for anything, including paying a credit card bill). Both have the intent of giving the money to the participant so they can spend it. It would have been obvious to one of ordinary skill in the art at the time the invention was made to allow the currency value of Burton to be credited to the financial account to offset a previous charge, so that the participant can purchase the item they desire before using their points instead of having to wait to have the currency value credited first. One of ordinary skill in the art would have recognized or contemplated the fact that the currency value credit could also be made to the account of the participant, i.e. applying the credit to any outstanding balances. The small difference of applying the credit for an expected future charge versus applying the credit to offset a just executed charge is seen as obvious. The credit must go

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somewhere. One of ordinary skill in the art would have found it obvious to apply the credit to the account of the participant as applicant has claimed.

7. Claims 13-18,20-23,29-32,36,38-41, are rejected under 35 U.S.C. 103(a) as being unpatentable over Burton et al. (5025372) in view of Storey (5774870). Burton discloses the invention substantially as claimed.

For claims 13,20,23,29,36,38-41, not disclosed is the claimed "integrating a computerized shopping network" (the third party shopping network) that can facilitate a transaction between the participant and a merchant. Burton discloses that there are merchants that conduct transactions with the participant, but Burton calls them "clients" instead of merchants. In the Field of the Invention portion of Burton, it is disclosed that some prior art loyalty award programs offer merchandise or vacation trips as the earned rewards. Burton states that these types of programs suffer from various disadvantages, one disadvantage being that they must either maintain a warehouse of inventory (to store the earned merchandise) or must rely on another outside merchant to provide the earned merchandise (which may result in shipping errors), see columns 1-4. Burton discloses that the above-mentioned types of reward programs would benefit by his method of allowing the participant to earn loyalty points, covert the points to a currency value, and then credit the currency value to the financial credit card account of the award program participant.

Storey discloses an online computerized shopping website (network) where products can be purchased by members of a reward program (participants) and loyalty

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points (commensurate with the definition in the instant specification on page 8, lines 20-25) can be earned. Storey is an example of a reward program that offers merchandise as an earned reward (loyalty points), and is the same type of loyalty program that could benefit from the method of Burton, as is discussed by Burton. In Storey the participant earns points just like in the method of Burton and when enough points are earned, the points can be converted to a monetary amount and can be used to affect the purchase of merchandise from an "award catalog" (Column 2, lines 16-27 of Storey). It would have been obvious to one of ordinary skill in the art at the time the invention was made to integrate the method and system of Burton for use with the "computerized shopping network" that is disclosed by Storey, so that participants of the loyalty program of Burton could obtain earn points while purchasing merchandise online. The 103 rejection that the examiner is setting forth is resulting in the reward system of Burton being used in the online shopping system of Storey, where the reward that is offered is points, that are converted to a currency value and credited to the participants credit card account, which will effectively offset a charge that is made to the credit card for merchandise. The resulting reward program will not require the earned reward points to be used only for the obtaining of reward merchandise from the "award catalog", but would result in the crediting of the credit card account with the currency value.

For claims 23,38:

A. Interpretation where Burton discloses what is claimed with respect to the language "applied to offset a previously executed charge".

The language reciting that the currency value is "applied to offset a previously executed charge", this is taken as just reciting the reason that the credit is being done, nothing more. The examiner takes notice that the claims do not recite that any charge is actually being offset in any manner. There is no step of actually offsetting anything. In this sense, Burton is a 102 because it is disclosed that the currency value is being credited to an account as claimed. This satisfies the claimed step of applying the currency value as a credit. Claiming the reason that the credit is occurring does not result in anything different being claimed in addition to the step of applying the currency value as a credit to an account. Claiming the reason that the credit is happening does not render the step novel, because the prior art discloses the same step of crediting the account. This claim language is not found to be reciting anything further to the step of applying the value as a credit.

B. Interpretation where the limitation of "applied to offset a previously executed charge" is not found in Burton.

If one interprets this language ("to offset a previously executed charge") to require that a previous charge be offset, in view of the prior art and what one of ordinary skill in the art knows about the paying of awards in incentive programs, it would have been obvious to allow a customer to apply the currency value to their account to offset a previous charge. The examiner notes that the awards points in Burton are converted to a monetary amount that is given to the customer to spend on an expected future purchase. They are awarding the customer with money. The background of the invention section in Burton also discloses that "In some cases the points are converted"

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to a direct cash payment to the participant at either the culmination of the period or the program.". This teaches that it is known in the art to provide a cash payment to the participant. In both Burton and this other prior art technique, the purpose is the same, namely, to provide an incentive for the participant and to provide them with a monetary award. In Burton, as has been argued by applicant, the points are apparently credited to the financial account prior to the charge actually occurring. Applicant is claiming that instead of crediting the account prior to the purchase of the expected item, the credit is happening after the purchase of the expected item. This all comes down to the timing of when the crediting of the account step occurs. Applicant is claiming that it is novel to credit the account after the purchase is made instead of doing what Burton does, which is credit the account prior to the expected purchase. Both methods result in the same thing, which is the crediting of a financial account with the currency value, and both ways allow a participant to make a desired purchase. In view of the fact that Burton is providing the participant with a monetary award in the form of a currency value that is deposited to an account, in view of the fact that Burton discloses that points can be stored up and used to pay for a specific item or purchase, and in view of the fact that it is known in the art to provide a monetary award in the form of a cash payment to the participant (that they can do whatever they want with, including paying a credit card bill), one of ordinary skill in the art at the time the invention was made would have found it obvious to apply the currency value credit to the financial account of the participant for the purpose of allowing them to offset a previous charge. This is simply allowing the participant to credit the currency value to any outstanding balance on their account (i.e.

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a previous charge). In the prior art you are giving a monetary award to the participant, this can be done by the method of Burton (credit before the actual purchase) or can be done by cash payment directly to the participant (cash can be used for anything, including paying a credit card bill). Both have the intent of giving the money to the participant so they can spend it. It would have been obvious to one of ordinary skill in the art at the time the invention was made to allow the currency value of Burton to be credited to the financial account to offset a previous charge, so that the participant can purchase the item they desire before using their points instead of having to wait to have the currency value credited first. One of ordinary skill in the art would have recognized or contemplated the fact that the currency value credit could also be made to the account of the participant, i.e. applying the credit to any outstanding balances. The small difference of applying the credit for an expected future charge versus applying the credit to offset a just executed charge is seen as obvious. The credit must go somewhere. One of ordinary skill in the art would have found it obvious to apply the credit to the account of the participant as applicant has claimed.

For claims 29-31, in addition to that immediately above, the combination of the references results in the participant being allowed to use their loyalty points whenever they want to when they are shopping online. Because Storey discloses that the participant can check to see if they have enough earned points to obtain an item of merchandise that the merchant sells (see column 5, lines 64-column 6, line 6), and in view of the fact that Burton discloses that a participant can have earned points withheld to save the points for a future purchase, one of ordinary skill in the art at the time the

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invention was made would have found it obvious to provide the resulting system with the ability to allow the participant to check and see if they points they have earned are enough to offset the purchase of a particular item of merchandise online from a merchant. This requires the transaction details (the purchase amount) to be compared to the loyalty account information to determine if the points are sufficient to offset the purchase of an item of merchandise. If yes, the participant can have the points converted to a currency value, have that value credited to their credit card account, and use the credit card account to purchase the merchandise.

For claims 14-17, when a transaction is conducted between a merchant and a participant, the transaction details are received as claimed. The transaction details (including amounts) are received by the computer system that stores the participant information so that any earned points can be calculated based on the purchases of the participant. When the participant is using their bank issued credit card to conduct the transaction, the participant will necessarily have to provide "information relating to said financial transaction account" as claimed, such as a credit card number so that the correct credit card account can be charged for the amount of the transaction. In Burton the participant can elect to use points to pay for a transaction in total, can elect to use points to partially pay for a transaction, or can just use the credit card to conduct the transaction.

For claim 18, Burton discloses that reports are made regarding the transactions that are posted to the financial account of the participant. This is the same as a credit card billing statement that is well known in the art (the monthly credit card statements).

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The credit card statements will reflect any charges made to the account and also will reflect any credits to the account. This satisfies what is claimed.

For claims 21,22, when the system and method of Burton is combined with Storey as was done for claim 20, this also satisfies what is claimed in claim 21. This is because Storey offers products for sale to participants, provides the participants an option to use loyalty points by using the bank issued credit card that the loyalty account is associated with, and when the transaction is conducted the transaction details will be sent to the middleware as claimed.

For claim 32, it is well known that people buy gifts for themselves and for others (birthday, Christmas, wedding, etc.) so when a user buys a product using the debit card, that product is considered a gift. The product can be a gift for someone else or themselves. Also, the term "gift" is just the intended use of the product and in the opinion of the examiner does not serve to further distinguish any product from other products. All products are capable of being considered gifts.

8. Applicant's arguments have been considered but are not found to be persuasive.

The examiner does not feel that the newly amended claims are allowable and has set forth reasons why the limitation of "to offset a previously executed charge" is considered to be either found in the prior art to Burton, or why the limitation is considered to be obvious. Applicant is referred to the rejections of record where this is addressed. Not further comments are seen as necessary from the examiner. The position of the examiner is articulated in the rejection of record.

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Ruhl whose telephone number is 571-272-6808. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 571-272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DENNIS RUHL PRIMARY EXAMINER